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New Technologies and Price Decontrol Will Bring Changes to Gas Industry.....	25	July
Nine Washington-Area Community Groups Receive WGL Grants for Energy Projects.....	14	Jan.
President's Page, The: Everyone Could Win With Redirected R&D.....	2	Sept.
President's Page, The: R&D House: A Research Tool and More.....	2	June
Pulse Combustion Heater Enters Field Test.....	31	May
Redirection in Energy Research Needed.....	4	Oct.
Research Conference Papers Are Published.....	33	Jan.
Research To Draw Gas From Deep Coal Seams.....	24	June
Research House Opens Door to New Advances in Gas Technology.....	4	June
President's Page, The: 1983 Year-End Statement.....	2	Jan.
Ventilation Impairs Gas Range Efficiency.....	32	Jan.
World Oil Prices, Energy Legislation Are Major Factors Affecting Competition.....	16	June
<b>Reserves, Gas, see American Gas Association Year-End Statement and Supply, Gas</b>		
<b>Residential Conservation Service, see Conservation and Programs</b>		
<b>Residential Market, see Marketing and Markets, Gas</b>		
<b>Revenue, see Finance and Taxation</b>		
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<b>Safety</b>		
Consumers Power Co. Receives Safety Award.....	30	May
Current Pipeline Testing Requirements Adequate.....	23	May
Southern Union Gas Receives Safety Awards.....	32	May
<b>Seismic Crew Activity, see American Gas Association Year-End Statement and Exploration, Gas</b>		
<b>Select Use, Gas with Coal, see Coal</b>		
<b>Seminars, see Meetings</b>		
<b>Solar Energy</b>		
A.G.A.'s Research House: A Laboratory You Can Call 'Home'.....	23	Jan.
Winter Wise Package Offered at Half-Price.....	32	Jan.
<b>Space Conditioning</b>		
Analysis Shows Cause for Utility Concern in Serving Add-on Heat Pump Customers.....	17	Jan.

Gas Expected To Retain Cost Advantage Over Oil, Electricity for Residential Uses.....	8	March
Hydro-Heat Use in Multifamily Units Is Viable Alternative to Heat Pump.....	21	Feb.
Pulse Combustion Heater Enters Field Test.....	31	May
Residential Customers Use More Gas for Space Heating Than for Other Uses.....	24	May
Third Survey of Commercial Gas Market Defines Trends, Provides Useful Data Base.....	28	April
<b>Special Marketing Programs, see also Federal Energy Regulatory Commission</b>		
A.G.A. Legal Forum Debates Legal Challenges of the '80s.....	12	Sept.
Chief Accounting Officers Hear Latest on Industry Regulation, Tax Legislation.....	13	May
FERC Urged To Weigh Risks, Benefits of Expanding Incentive Sales Programs.....	5	May
Industry's Government Relations Execs Get Legislative Update in Washington.....	16	July
1984 Annual Meeting.....	19	N/D
Rehearing of Order on SMP Transaction Data Denied..	3	Aug.
Transco ISP, CCP Eligibility Expanded to Low-Income Users.....	3	Aug.
<b>"Spot-Market" Sales, Gas, see also Contracts, Gas Purchase</b>		
Clearinghouse Develops Spot Market for Gas.....	24	Aug.
Deregulation Will Strengthen Industry, Lawrence Tells Utility Rate Symposium.....	5	April
NYMEX Seeks Approval to Trade Gas Futures.....	3	May
<b>Standards</b>		
A.G.A. Develops Five-Year Marketing Plan To Help Members Build Strategies Now.....	18	Jan.
ASHRAE/A.G.A. Liaison Needed.....	9	March
<b>Storage, Gas</b>		
A.G.A. Holds First Seminar in Series To Educate Financial, Academic Groups.....	26	Jan.
<b>Supply, Gas</b>		
A.G.A. Holds First Seminar in Series To Educate Financial, Academic Groups.....	26	Jan.
A.G.A. Stands Firm on Reserve Data Despite Rebuttal From NGSA.....	15	July
A.G.A. Takes Part in GRI Energy Seminar.....	4	Oct.
Ample Supply, Efforts to Lower Prices Boost Utility Stocks, Say Gas Executives.....	4	March
Financial Analysts Gain Insight into Challenges Facing Gas Industry.....	4	July
Gas Can Meet Future U.S. Energy Needs, Bowen Tells International Energy Group.....	16	Jan.
Gas Operators Hear Updates on Industry's Technological Progress.....	7	July
Gas Prices Stabilizing, Demand Rising, Minneapolis Financiers Told Recently.....	6	May
Gas Reserve Additions Equal, Exceed Production for Third Consecutive Year.....	17	June
Houston Press Hears Good News on Supply, Prices....	7	March
Industry on Rising 'Confidence Curve'.....	6	Oct.
Lawrence Addresses Conference on Deregulation.....	7	April
Mandatory Carriage May Disrupt Service to 160 Million Natural Gas Consumers.....	8	Jan.
Nation Can Make Best Use of Gas When Legislative 'Dinosaurs' Disappear.....	14	July
1984 Annual Meeting.....	19	N/D
1984 Annual Meeting: Press Conferences Well Attended.....	22	N/D
Plentiful Supply, Demand on the Rebound Ease Industry into Deregulation Era.....	4	Aug.
President's Page, The: The Golden Age of Gas: A Reality.....	2	July
President's Page, The: 1983 Year-End Statement.....	2	Jan.
President's Page, The: Time To Take 'Yes' for an Answer.....	2	Oct.
Reserve Additions Nearly Equal Production.....	4	Oct.

## V

**Synthetic Fuels**

DOE Transfers HYGAS Pilot Plant to IGT.....	24	March
Major Forum Examines Industry Stance in Market Competition, Economic Situation.....	9	Jan.
\$9.5 Billion Cut Planned in SFC Funding.....	3	June
Noble Terms Reports of SFC Scale-Down 'Wrong'.....	2	Feb.
SFC Action Opens Door for Price Guarantees for Great Plains Project.....	4	Jan.
SFC Awards Financial Assistance to Dow Syngas.....	3	May

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## T

**"Take-or-Pay" Clauses, see Contracts, Gas Purchase****Takeovers/Mergers**

Columbia Gas To Sell Distribution Subsidiary.....	33	Jan.
Gas Distribution System To Be Sold by APS.....	31	Jan.
Purchase of Pipelines in Louisiana Is Planned.....	31	Jan.
Two Distributors Form Marketing Company.....	42	N/D

**Taxation**

Chief Accounting Officers Hear Latest on Industry Regulation, Tax Legislation.....	13	May
Countries' Energy Price Trends Compared.....	31	April
1984 Annual Meeting.....	19	N/D
One Million Shareholders Participating in Industry Dividend Reinvestment Plans.....	8	Feb.

**Technology, see Research & Development and specific listing****Testimony**

A.G.A. Presents Testimony on SO <sub>x</sub> Emissions Reduction.....	8	April
Current Pipeline Testing Requirements Adequate.....	23	May
FERC Urged To Weigh Risks, Benefits of Expanding Incentive Sales Programs.....	5	May

**Theft, Energy**

Utilities Crack Down on Energy Thieves.....	24	April
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**Training, see Human Resources****Transportation, see Vehicles, Natural Gas-Powered****Transportation, Gas, see Carriage, Mandatory, Negotiated and Pipelines**

## U

**Unconventional Supply, Gas, see Supply, Gas****Underground Facilities, see Storage****Urban Affairs, see Consumer/Urban Affairs and Human Resources****Utility Rate Design, see Ratemaking****Vehicles, Natural Gas-Powered**

Annual Meeting Host Washington Gas Responds to Public's Changing Needs.....	29	May
Conference Ensures Marketers Are Ready for Changing Gas Markets, New Markets.....	7	May
Emerging Gas Use Technologies Described in New Book.....	21	Sept.
Exhibit Features Mobile CNG Fueling Station.....	24	March
Ford Nears Delivery of Natural Gas-Fueled Trucks.....	20	Feb.
Ford Unveils First Ranger Trucks That Will Be Fueled by Natural Gas.....	8	June
Land 'Down Under' Hears Good News on U.S. Gas.....	4	N/D
1984 Annual Meeting.....	19	N/D
1984 Annual Meeting: Press Conferences Well Attended.....	22	N/D
NGV Fuel Station Opened.....	24	Oct.
Natural Gas Takes to the Highways.....	8	Oct.
President's Page, The: 1983 Year-End Statement.....	2	Jan.
President's Page, The: Time To Take 'Yes' for an Answer.....	2	Oct.
Rally for Fuel Savings.....	20	July
Road Rally Proves Efficiency of NGVs.....	7	N/D

**Voluntary Contract Carriage, see Carriage, Mandatory, Negotiated**

## W

**Weatherization, see Conservation****Well Completions, see American Gas Association Year-End Statement and Exploration, Gas****World Scenario, Gas, see International Scenario, Gas**

## Y

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